

**ESD sandal ERGO-MED 1605 XP, W13, 1P, mesh, unisex,
anthracite/black, size 37**



The high-tech MESH UPPER encloses the foot precisely and guarantees the wearer lasting breathability, flexibility and unmistakable wearing comfort. The air texture of the fabric guarantees optimal air circulation and thus ensures a permanently pleasant foot climate.

ATLAS® brings together state-of-the-art technologies and the anatomical needs of every wearer. The new INNOFLEX SYSTEM® is a holistic running sole concept and supports the runner in every phase of movement. From the first to the last contact with the ground, the sole complex is permanently guided by the same, natural line of force, the INNOFLEX LINE. It optimally guides the forces from the heel to the toe and thus supports the natural line of force progression. Special areas such as the CLOUDZONE in the heel are responsible for the corresponding energy absorption, i.e. cushioning. The large-format tread surfaces, which are equipped with particularly energy-absorbing MPU® material, absorb the energy and return it to the movement process in a targeted manner. This

guarantees fatigue-free walking throughout the entire working day.

With the puncture-resistant XP® technology, ATLAS® offers an innovative system to protect the foot against sharp objects such as nails. A high-tech textile material containing aramid fibres is used for this purpose. The increased safety is not at the expense of wearing comfort, because the textile is metal-free, extremely light and supports the natural torsion of the foot.

The anatomically shaped steel toe cap protects the foot in the toe area against impact of min. 200 joules and a compressive stress of min. 15 kN, according to EN ISO 20345:2012.

Especially when kneeling, wear and tear can occur in the area of the shoe toe after some time. These can be significantly reduced with the help of the reinforced toe protection and the service life of the shoe is thus increased.

Particularly in everyday working life, with high physical stress, temperature-regulating properties are not only required, but expected. The aktiv-X functional lining stands for the highest quality, innovative technology and offers the wearer permanent, active moisture regulation. The aktiv-X functional lining regulates moisture and ensures that the shoes dry again quickly. It does not stain, is skin-friendly and abrasion-resistant.

Work healthier with the right cushioning. The new 3D cushioning system from ATLAS® enables noticeably gentle and fatigue-free walking. The basis for this outstanding walking comfort is formed by three basic components: Pressure relief. Cushioning. Dynamics. This is ensured by the perfect interaction of a pressure-relieving insole and the light and responsive MPU sole technology.

The ATLAS® clima-stream® concept maximises breathability, balances moisture inside the shoe and optimally regulates the temperature of the environment. The use of high-quality, particularly breathable upper material, the thermoregulating inner lining and the Klima Komfort® insole ensures a unique wearing sensation.

geeignet für die Einlagenversorgung und zur Herstellung orthopädischer Zurichtungen (Sohlen- und Absatzerhöhungen) gemäß DGUV 112-191

ATLAS offers the models from the Ergo-Med series for orthopaedic care through shoe modifications. The articles marked with "blueline" are also suitable for certified orthopaedic modifications according to DGUV regulation 112-191.

item number	WL59739
model	ERGO-MED 1605 XP, W13 ESD
model line	ERGO-MED 1605 XP ESD

manufacturer	ATLAS
manufacturer item number	53713-37
GPSR manufacturer information	ATLAS-Schuhfabrik GmbH & Co.KG Frische Luft 159 DE-44319 Dortmund www.atlasschuhe.de
length with packaging	350 mm
width with packaging	250 mm
height with packaging	150 mm
order unit	1 pair
content unit	1 pair
colour manufacturer	anthracite / black
Colour	anthracite, black
protective cap	yes
shoe execution	sandal
safety class	S1P
shoe sole	MPU INNOFLEX system
Slip resistance	SRC
Puncture resistance	XP metal-free penetration inhibition
shoe width	W13
features shoes	• Mesh upper material • MPU INNOFLEX system • XP metal-free penetration resistance • steel toe cap • toe protection • active-X functional lining • 3D cushioning system • clima-stream concept • suitable for the supply of insoles and for the production of orthopaedic adjustments (sole and heel elevations) according to DGUV 112-191
material shoes	mesh upper
shoe size EU	37
ESD safe	yes
Category (PPE Regulation)	Category 2

Other versions

item number

shoe size EU

shoe width

Products for the electronic industry



WL59710	36	W10 (standard width)
WL59724	36	W12
WL59738	36	W13
WL59752	36	W14
WL59711	37	W10 (standard width)
WL59725	37	W12
WL59739	37	W13
WL59753	37	W14
WL59712	38	W10 (standard width)
WL59726	38	W12
WL59740	38	W13
WL59754	38	W14
WL59713	39	W10 (standard width)
WL59727	39	W12
WL59741	39	W13
WL59755	39	W14
WL59714	40	W10 (standard width)
WL59728	40	W12
WL59742	40	W13
WL59756	40	W14
WL59715	41	W10 (standard width)
WL59729	41	W12
WL59743	41	W13
WL59757	41	W14
WL59716	42	W10 (standard width)
WL59730	42	W12
WL59744	42	W13
WL59758	42	W14
WL59717	43	W10 (standard width)
WL59731	43	W12
WL59745	43	W13
WL59759	43	W14
WL59718	44	W10 (standard width)
WL59732	44	W12
WL59746	44	W13

WL59760	44	W14
WL59719	45	W10 (standard width)
WL59733	45	W12
WL59747	45	W13
WL59761	45	W14
WL59720	46	W10 (standard width)
WL59734	46	W12
WL59748	46	W13
WL59762	46	W14
WL59721	47	W10 (standard width)
WL59735	47	W12
WL59749	47	W13
WL59763	47	W14
WL59722	48	W10 (standard width)
WL59736	48	W12
WL59750	48	W13
WL59764	48	W14
WL59723	49	W10 (standard width)
WL59737	49	W12
WL59751	49	W13
WL59765	49	W14
WL84520	50	W10 (standard width)
WL84521	50	W12
WL84522	50	W13
WL84523	50	W14